VERIFICATION OF TRANSLATION

I, Maki KUSUMOTO, maintaining my place of business at IKEUCHI•SATO &

PARTNER PATENT ATTORNEYS, Suite 401, Umeda Plaza Building, 3-25,

Nishitenma 4-chome, Kita-ku, Osaka-shi, Osaka 530-0047, Japan, hereby certify

that the attached pages of English text are a true and correct translation of the

Japanese language patent application filed on March 12, 2001, entitled

OPTICAL HEAD DEVICE AND OPTICAL RECORDING AND REPRODUCING

APPARATUS

and assigned Serial No. 09/804,492.

I additionally attest that I have knowledge of both the Japanese and the English

languages and that I am further qualified by education, experience and vocation to

make this verification. I affirm under the penalty of perjury under the laws of the

United States that the foregoing is correct to the best of my information and belief.

Name: Maki KUSUMOTO

Und Kugunto

Date

6/22/200/